

Case No. 59949



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COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

In re Application of: **CHAI**
Serial No.: **10/754,238**
Filed: **JANUARY 9, 2004**
For: **METHOD OF ENHANCING PERFORMANCE OF CERIUM
DOPED LUTETIUM ORTHOSILICATE CRYSTALS AND
CRYSTALS PRODUCED THEREBY**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1. ☐ This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2. ☒ This IDS is submitted under 37 C.F.R. § 1.97(c). The Commissioner is authorized to charge the fee in the amount of \$ 180.00 to the attached credit card payment form.
3. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4. ☐ This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.
5. ☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
6. ☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

Date: June 21, 2006


CHRISTOPHER F. REGAN
Reg. No. 34,906

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
CHAI

Serial No. 10/754,238

Filing Date: JANUARY 9, 2004

For: METHOD OF ENHANCING PERFORMANCE OF
CERIUM DOPED LUTETIUM ORTHOSILICATE)
CRYSTALS AND CRYSTALS PRODUCED
THEREBY

) Attorney Docket:
) 59949

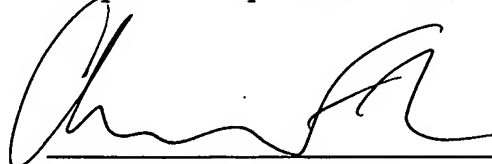
CITATION UNDER 37 CFR §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. In accordance with current USPTO procedures published 05 AUG. 2003, in 1276 OG 55, copies of the U.S. patent documents cited in the form 1449A are not attached. The undersigned would be happy to provide copies of these references if requested. Copies of non-U.S. patent references, if any, are attached. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted,



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In re Patent Application of:

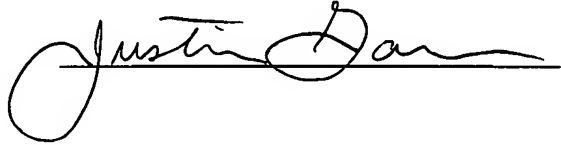
CHAI

Serial No. 10/754,238

Filed: 1/9/04

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: **COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450**, on this 21st day of June, 2006.

A handwritten signature in cursive script, appearing to read "Justin Dan", is written over a horizontal line.

**SUBSTITUTE FORM PTO-1449A
LIST OF PATENTS AND
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT**

Atty Docket: 59949
Serial No.: 10/754,238
Applicant: CHAI
Filing Date: JANUARY 9, 2004
Group:



Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
	AA	5,690,731	11/25/97	Kurata et al.	117	13	
	AB	6,323,489	11/27/01	McClellan	250	361R	
	AC	6,462,341	10/8/02	Muehlelehner	250	363.03	
	AD	6,624,420	9/23/03	Chai et al.	250	361 R	
	AE	6,643,538	11/4/03	Majewski et al.	600	436	
	AF	6,664,543	12/16/03	Moyers et all.	250	369	
	AG	6,671,541	12/30/03	Bishop et al.	600	436	
	AH	6,822,237	11/23/04	Inoue et al.	250	363.06	
	AI	6,903,344	6/7/05	Breeding et al.	250	363.03	
	AJ	6,921,901	7/26/05	Chai et al.	250	361 R	
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation
	AM						
	AN						
	AO						
	AP						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ	"Investigation of the Properties of New Scintillator LYSO and Recent LSO Scintillators for Phoswich PET Detectors", 2002 IEEE Nuclear Science Symposium Conference Record, 2002 IEEE Nuclear Science Symposium Conference, Norfolk, VA NOV. 10-16, 2002, IEEE Nuclear Science Symposium Conference Record, Ney York, NY, IEEE, US, vol. 3 of 3, November 10, 2002, pages 655-660, XP010663616, ISBN: 0-7803-7636-6.
	AR	
	AS	

EXAMINER:

DATE CONSIDERED:

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.